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1209C

Patent Application
USSN 09/375,627
Atty Docket No. 8052-84751

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Hans Loschner, et al.)
For: Particle Multibeam Lithography)
Application No. 09/375,627)
Filed: August 17, 1999)
)

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R. §1.48

TO: Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Recently, it has come to the attention of applicant's attorney that an inventor, Dr. Elmar Platzgummer, was inadvertently omitted from being included as one of the inventors of the subject matter claimed in the subject application.

Upon investigation of the matter, it was determined that the patent liaison person at the Assignee company, IMS-Ionen Mikrofabrikations Systeme GmbH, inadvertently omitted naming this fourth inventor, Dr. Elmar Platzgummer, when forwarding invention disclosure information to the Assignee's Austrian patent counsel, Mr. Franz Matschnig.

Accordingly, the present applicants request that the inventorship be changed to add a fourth inventor, Dr. Elmar Platzgummer, to this application and in support of this request a Statement signed by each of the original inventors, the added inventor, and by the Assignee consenting to the change is enclosed.

Further in support of this request, enclosed is a Declaration signed by the original inventors and the newly added inventor.

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Still further the processing fee of \$130.00 set forth in 37 C.F.R. §1.48(i) is enclosed.

Applicant submits that the above statements, enclosed documents, and enclosed check satisfies the requirements under 37 C.F.R. §1.48 to change the inventorship for this application and such is respectfully requested.

Respectfully submitted,

1/19/2004
Date

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For: Particle Multibeam Lithography)
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Filed: August 17, 1999)
)

STATEMENT BY ORIGINAL INVENTORS AND CONSENT OF ASSIGNEE
UNDER 37 C.F.R. §1.48

TO: Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The original inventors: Hans Loschner, Gerhard Stengl, and Herbert Vonach, and the inventor to be added, namely Dr. Elmar Platzgummer, in this application hereby state as follows:

The error in inventorship by omitting Dr. Elmar Platzgummer as a co-inventor was inadvertent and occurred without deceptive intention on the part of each of the original inventors and on the part of Dr. Elmar Platzgummer.

The error occurred when a patent liaison person at the Assignee company, IMS-Ionen Mikrofabrikations Systeme GmbH, inadvertently omitted Dr. Elmar Platzgummer from the inventors on the invention disclosure submitted to the inventor's and Assignee's Austrian patent attorney, Mr. Franz Matschnig.

The original inventors and Assignee are now correcting the inventorship to include Dr. Elmar Platzgummer.

A Declaration and processing fee are enclosed.

Signatures of the inventors:

18. Dec. 2003
Date

12.01. 2004
Date

18.12. 2003
Date

17 Dec 2003
Date

Hans Loschner

Gerhard Stengl

Herbert Vonach

Elmar Platzgummer

On behalf of the Assignee of this application, IMS-Ionen Mikrofunktions
Systeme GmbH, I Ernest Fentner, CEO of IMS-Ionen
Mikrofunktions Systeme GmbH, hereby consent to the change of inventorship set
forth above.

12. 01. 2004
Date:

IMS-Ionen Mikrofunktions Systeme GmbH

Name: Ernest Fentner
Title: PhD



DECLARATION AND POWER OF ATTORNEY

I, as a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole Inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PARTICLE MULTIBEAM LITHOGRAPHY**

the specification of which (check one)

() is attached hereto.

(X) was filed on August 17, 1999 as
Application Serial No. 09/375,627
and was amended on _____
(If applicable)

That I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

That I acknowledge the duty to disclose information known to be material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

That I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

			Priority Claimed
<u>A1415/98</u> (Number)	<u>Austria</u> (Country)	<u>19/08/1998</u> (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u> </u> (Application Number)	<u> </u> (Filing Date)
<u> </u> (Application Number)	<u> </u> (Filing Date)

That I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

United States Application(s)

<u> </u> (Application Serial No.)	<u> </u> (Filing Date)	<u> </u> (Status)-(Patented, pending, abandoned)
<u> </u> (Application Serial No.)	<u> </u> (Filing Date)	<u> </u> (Status)-(Patented, pending, abandoned)

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to Thomas R. Vigil, WELSH & KATZ, LTD., 120 South Riverside Plaza, 22nd Floor, Chicago, Illinois 60606, Telephone No. (312) 655-1500:

<u>Attorney</u>	<u>Registration No.</u>
A. Sidney Katz	24,003
Richard L. Wood	22,839
Jerald B. Schnayer	28,903
Eric C. Cohen	27,429
Joseph R. Marcus	25,060
Gerald S. Schur	22,053
Gerald T. Shekleton	27,466
James A. Scheer	29,434
Daniel R. Cherry	29,054
Edward P. Gamson	29,381
Kathleen A. Rheintgen	34,044
Thomas W. Tolpin	27,600
Jon P. Christensen	34,137
Eric D. Cohen	38,110
Walter J. Kawula, Jr.	39,724
Mitchell J. Weinstein	37,963
Leonard Friedman	37,135
Steven E. Feldman	40,604
Jeffrey W. Salmon	37,435
Thomas R. Vigil	24,542

Full name of sole or one joint inventor:

Hans Loschner

Hans Loschner

18. Dec. 2003

Inventor's signature:

Date:

Residence and Post Office Address:

Vegagasse 6

Vienna 1190

Austria

Citizenship:

Austria

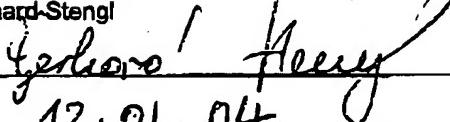
Address for Correspondence:

WELSH & KATZ, LTD.
120 South Riverside Plaza
22nd Floor
Chicago, Illinois 60606

Full name of additional or joint inventor:

Gerhard-Stengl

Inventor's signature:



12.01.04

Date:

Residence and Post Office Address:

Aussichtsweg 20

Wemberg 9242

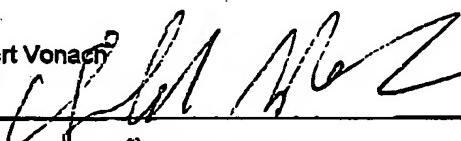
Austria

Citizenship:

Germany

Full name of sole or one joint inventor:

Herbert Vonach



18.12.2003

Inventor's signature:

Date:

Residence and Post Office Address:

Martinstraße 83

Klosterneuburg 3400

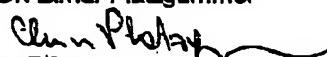
Austria

Citizenship:

Austria

Full name of sole or one joint inventor:

Dr. Elmar Platzgummer



17 Dec 2003

Inventor's signature:

Date:

Residence and Post Office Address:

Max Winter – Platz 4/34

Wien 1020

Austria

Citizenship:

Austria